



David J. Cushing
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June 25, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Washington, DC 20037-3213

T 202.293.7060
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1010 El Camino Real
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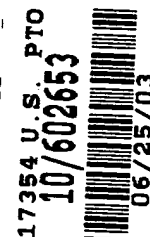
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Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
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Re: Application of Berthold WEDDING
MULTIPLEXER INPUT CIRCUIT WITH DLL PHASE DETECTOR
Assignee: ALCATEL
Our Ref. Q76008



Dear Sir:

Attached hereto is the application identified above comprising 12 sheets of the specification, including the claims and abstract, 2 sheets of drawings, an executed Assignment and PTO 1595 form, and an executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	9	-	20	=		x	\$18.00	=	\$0.00
Independent claims	2	-	3	=		x	\$84.00	=	\$0.00
Base Fee									\$750.00

TOTAL FILING FEE	\$750.00
Recordation of Assignment	\$40.00
TOTAL FEE	\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



SUGHRUE MION, PLLC

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Priority is claimed from:

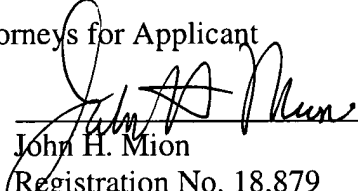
<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02360209.7	July 12, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By: _____


John H. Mion

Registration No. 18,879

for David J. Cushing

Registration No. 28,703

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WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE